

LTE X2 Handover

X2 Handover Case

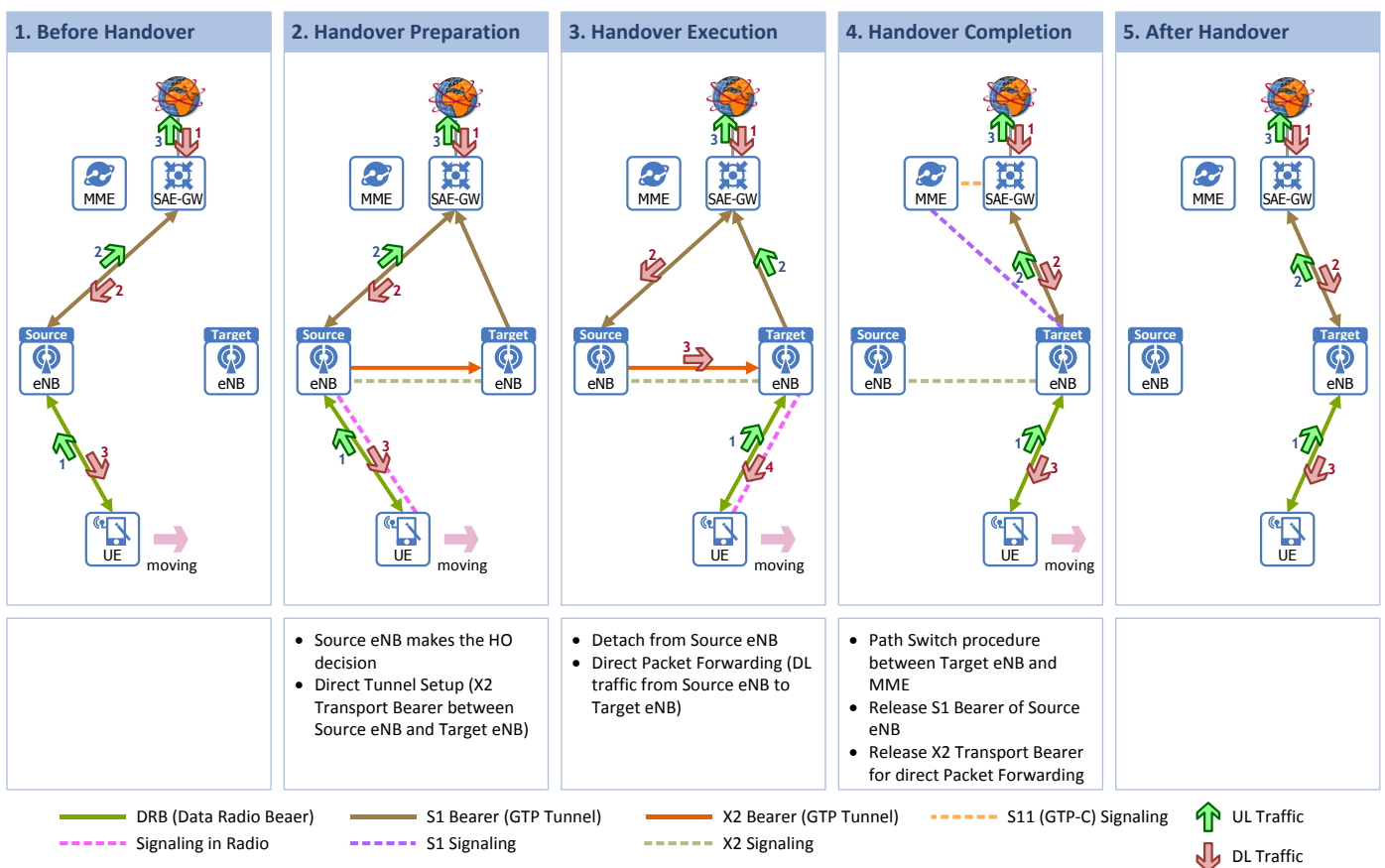
The X2 handover is used when direct connectivity exists between the source and target eNBs with X2 interface

Handover Preparation

The X2 handover procedure is performed without Evolved Packet Core (EPC) involvement, i.e. preparation messages are directly exchanged between Source eNB and Target eNB

Handover Execution

There is direct tunnel formed between source and target eNBs for downlink data forwarding in handover execution time



About NMC Consulting Group

NMC Consulting Group was founded on year 2002 and is advanced, professional network consulting company which is specialized for IP Network area like FTTH, Metro Ethernet and IP/MPLS, Service area like IPTV and IMS lastly, Wireless network area like Mobile WIMAX and LTE.
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